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EE TRANSMITTAL

atent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity Payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$) 650.00

Complete if Known				
Application Number	09/464,377			
Filing Date	12/15/99			
First Named Inventor	Michael R. Stallcup			
Examiner Name	Not Assigned			
Group/Art Unit	1643			
Attorney Docket No.	13761-726-00			

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)								
1.			3. Larg Fee Code	ADDITE Entity Fee (\$)		L FEES Entity Fee (\$)	Fee Description	Fee Paid			
Deposit Account Name McCutchen, Doyle, Brown & Enersen, LLP			105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provision fee or cover sheet.				
X Charge Any Additional Charge the Issue Fee Set In			139	130	139	130	Non-English specificatio	n			
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance			147	2,520	147	2,520	For filing a request for reexar	mination			
2.	2. x Payment Enclosed:				112	920*	112	920*	Requesting publication of prior to Examiner action		
. X Check Money Other				113	1,840*	113	1,840*	Requesting publication of after Examiner action			
_	,	FEE	CAL	CULATION		115	110	215	55	Extension for reply within fi	rst month
1. BASIC FILING FEE			116	380	216	190	Extension for reply within se	econd			
Large	Entity	Small	Entity	,		month 117 month	870	216	435	Extension for reply within th	nird
Fee	Fee	Fee	Fee	Fee Description	Fee	118 month	1,360	218	680	Extension for reply within fo	urth
Code	(\$)	Code	(\$)		Paid	128	1,850	228	925	Extension for reply within fif	fth month
101	690	201	345	Utility filing fee	\$345	119	300	219	150	Notice of Appeal	
106	310	206	155	Design filing fee		120	300	220	150	Filing a brief in support of an appeal	
107	480	207	240	Plant filing fee		121	260	221	130	Request for oral hearing	
108	690	208	345	Reissue filing fee	L	138	1,510	138	1,510	Petition to institute a public use proceedin	
114	150	214	75	Prov. filing fee		140	110	240	55	Petition to revive - unavo	oidable
SUBTOTAL (1) (\$)345			141	1,210	241	605	Petition to revive - uninto	entional			
2. EXTRA CLAIM FEES				142	1,210	242	605	Utility issue fee (or reiss	ue)		
Total Claims 38 -20**= 18 x 9 = 162			143	430	243	215	Design issue fee				
Independent 5 -3**= 2 x 38 = 78			144	580	244	290	Plant issue fee				
Multiple Dependent			122	130	122	130	Petitions to the Commiss	sioner			
** or no	ımber pre	eviously p	aid, if g	reater, For Reissues, s	ee below	123	50	123	50	Petitions related to provisional a	applications
Large	Entity	Small	Entity	1		126	240	126	240	Submission of IDS	
Fee	Fee	Fee	Fee	Fee Description		581	40	581	40	Recording each patent assignm	entper
Code	(\$)	Code	(\$)	-						property (times number of prop	perties)
103	18	203	9	Claims in excess of 20		146	690	246	345	Filing a submission after final rejection	
102	78	202	39	Independent claims in		140	600	240	245	(37 CFR 1.129(a))	
104 109	260 78	204 209	130 39	**Reissue independent over original patent		149 690 249 345 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify)					
110	18	210	9	**Reissue claims in e and over original pa		Other fee (specify) Other fee (specify)					
SUBTOTAL (2) (\$)585			*Reduced by Basic Filing Fee Paid			Fee Paid	TOTAL (3)	\$650.00			

SUBMITTED BY		Complete (if applicable)			
Type or Printed Name	William E. Thomson, Jr.	Reg. Number	20,719		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Design, Washington, DC 20231.

40145709.1/13761-726-00-US



n The United States Patent and Trademark Office

In re Application of:

Assignees: University of Southern California

The Regents of the University of California

Michael R. Stallcup Inventors:

> Dagang Chen Heng Hong Dana W. Aswad

Appl. No: 09/464,377

Filed: December 15, 1999

For: REGULATION OF GENE EXPRESSION BY

PROTEIN METHYLATION

Group Art Unit:

1643

Examiner:

Not Assigned

Certificate of Mailing Under 37 C.F.R. § 1.8

Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: March 21, 2000

Type or Print Name of Person Mailing: Bernice E. Worley

Submission of Missing Parts of Application Under 37 C.F.R. 1.53

Assistant Commissioner for Patents BOX MISSING PARTS Application Processing Division Special Processing and Correspondence Branch Washington, D.C. 20231

Dear Sir:

Enclosed are the following items for filing in the above-referenced U.S. Patent Application:

Declaration and Power of Attorney, executed by the inventors as follows: Dana W. Aswad - March 2, 2000; Dagang Chen - March 3, 2000; Michael R. Stallcup -

March 4, 2000; and Heng Hong - March 6, 2000.

Verified Statement Claiming Small Entity Status, executed by the assignees as

follows: University of Southern California - March 2, 2000; and The Regents of the

University of California - March 7, 2000.

A check in the amount of \$650.00 to cover the \$65.00 surcharge set forth in 37 C.F.R. 1.16(e) and the \$345.00 filing fee in 37 C.F.R. 1.16(a), et seq.; as well as \$162.00 for

18 total claims over 20 and \$78.00 for 2 independent claims over 3.

<u>X</u>	Two separate checks in the amount of \$40.00 to cover the fees for recording the two enclosed Assignments as set forth in 37 C.F.R. 1.21(h).
_X	Assignment executed by Dana W. Aswad on March 3, 2000 and Recordation Form PTO 1594.
	Assignment executed by Dagang Chen on March 3, 2000; Michael R. Stallcup on March 4, 2000; and Heng Hong on March 6, 2000, and Recordation Form PTO 1594.
X	Copy of Notice of Missing Parts of Application dated January 21, 2000.
X	The Commissioner is hereby authorized to charge payment of any additional fees due or credit any overpayment to Deposit Account No. 50-1192. A duplicate copy of this sheet is enclosed.

Please note that the attorney docket number for this patent is 13761-726-00. We respectfully request that you include this document number on all future correspondence or other documents generated by your office regarding this patent aplication.

Having now complied with all of the requirements of 37 C.F.R. 1.53, applicant respectfully requests that this application be placed upon the files for examination.

Date: March 21, 2000

Respectfully submitted,

McCutchen, Doyle, Brown & Enersen, LLP

William E. Thomson, Jr. Registration No. 20,719

McCutchen, Doyle, Brown & Enersen LLP Three Embarcadero Center

San Francisco, California 94111 Telephone: (415) 393-2000

Telefax:

(415) 393-2286



Initial Patent Examination Division (703) 308-1202



UNITED STATES DEPARTMEN

Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Address: Washington, D.C. 20231 FILING/RECEIPT DATE ATTORNEY.DOCKET NO./TITLE 09/464,377 12/15/99 VINCENT K YIE MCCUTCHEN DOYLE BROWN & ENERSON THREE EMBARCADERO CENTER SAN FRANCISCO CA 94111 1643

> TICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filingly petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1:16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1:27, or 🂢 \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment. If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) Mon-small entity is \$ 1,371 1. The statutory basic filing fee is: missing. insufficient. Applicant must submit \$= to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27). The following additional claims fees are due: BEST AVAILABLE COPY total claims over 20. _independent claims over 3. for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. The oath or declaration: is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required. 🔲 4. The signature(s) to the eath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1/4 1.43 or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. 5. The signature of the following joint inventor(s) is missing from the oath or declaration: An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted Inventor(s), identifying this application by the above Application Number and Filing Date, is required. ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). 7. Your filing receipt was mailed in error because your check was returned without payment. 8. The application was filed in a language other than English. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)). Direct the reply and any questions about this notice to "Attention; Box Missing Parts." A copy of this notice <u>MUST</u> be returned with the reply. Customer Service Center